Figure 1
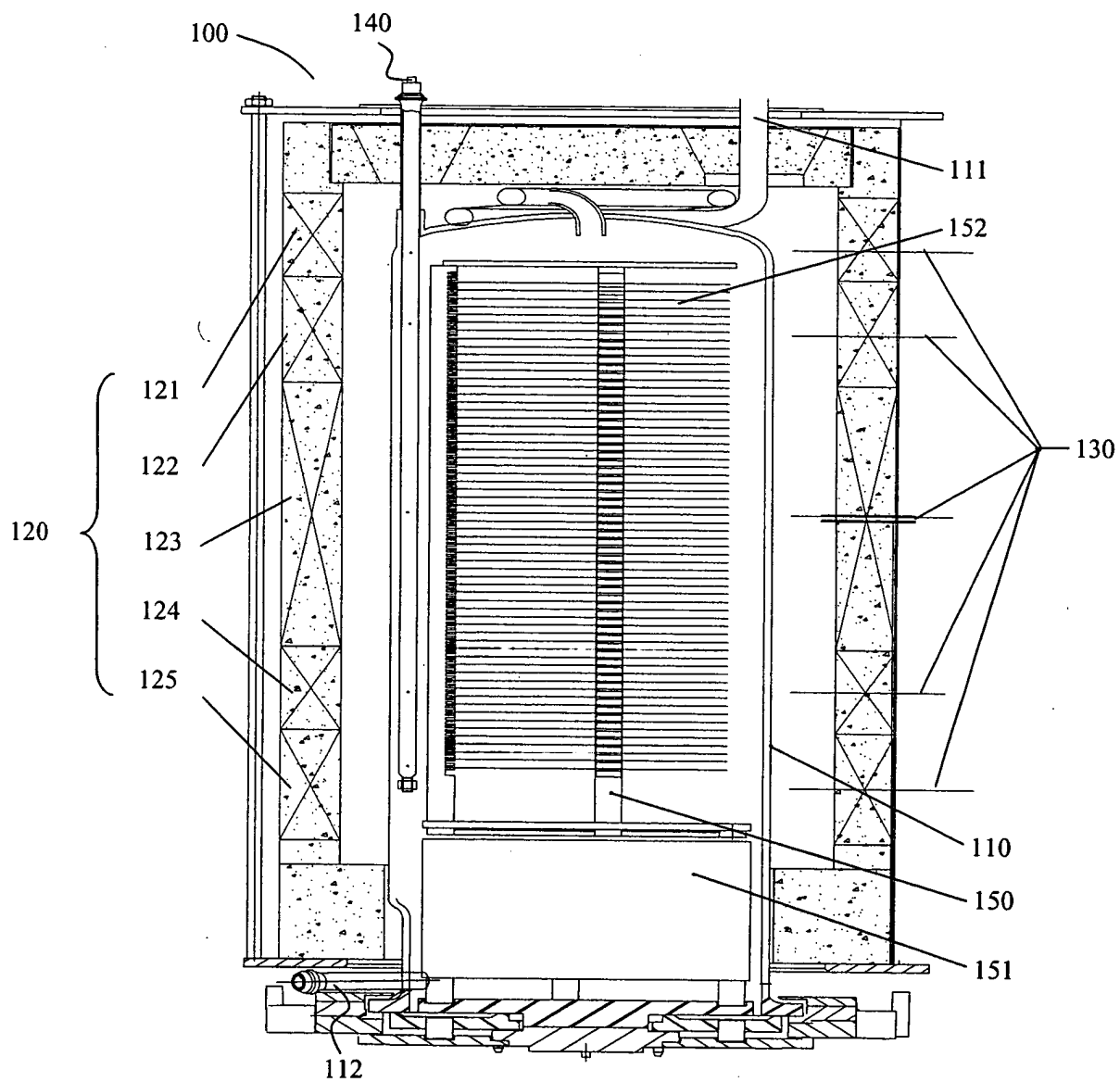
Figure 2

PRIOR ART
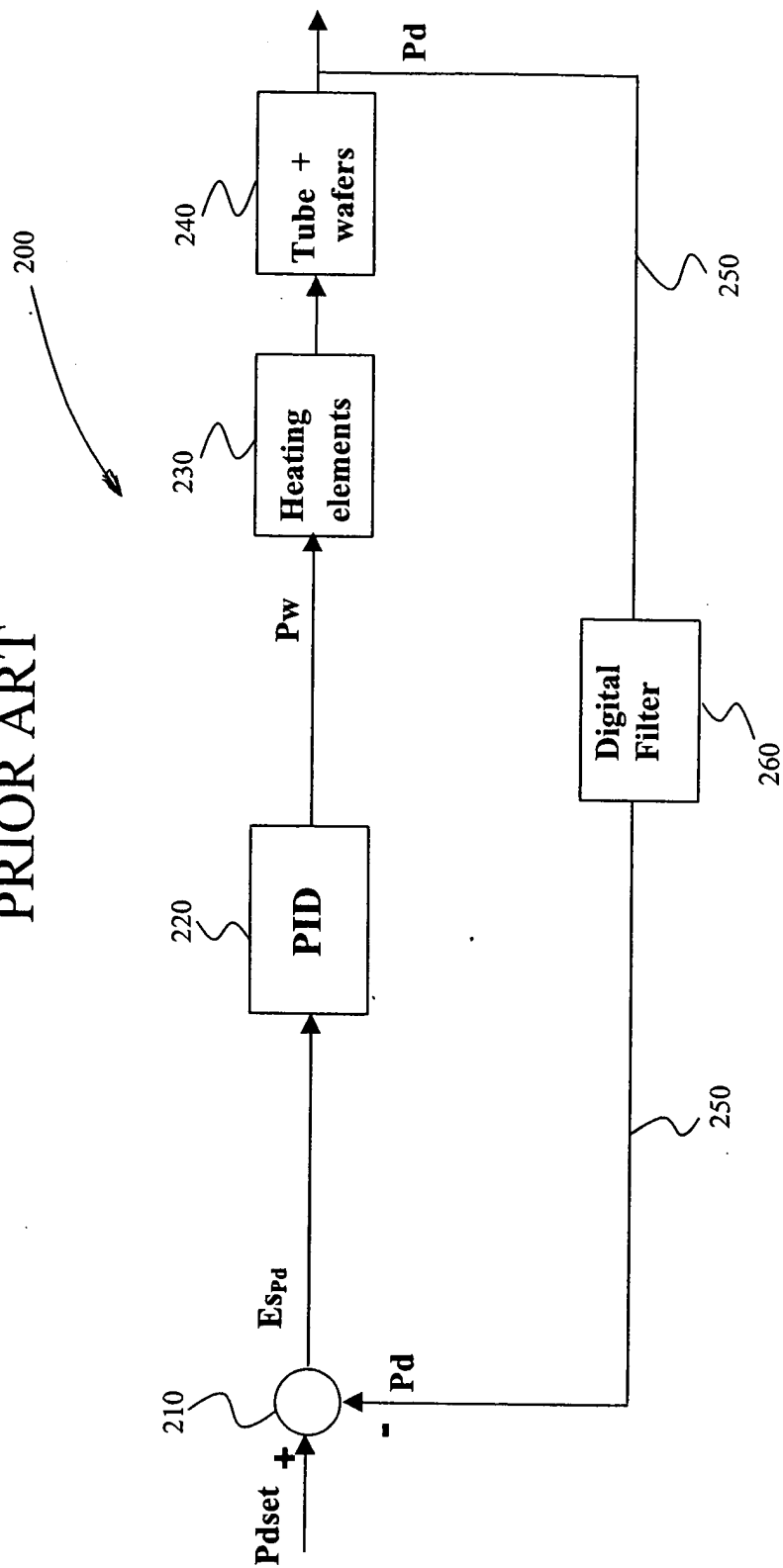
Figure 3

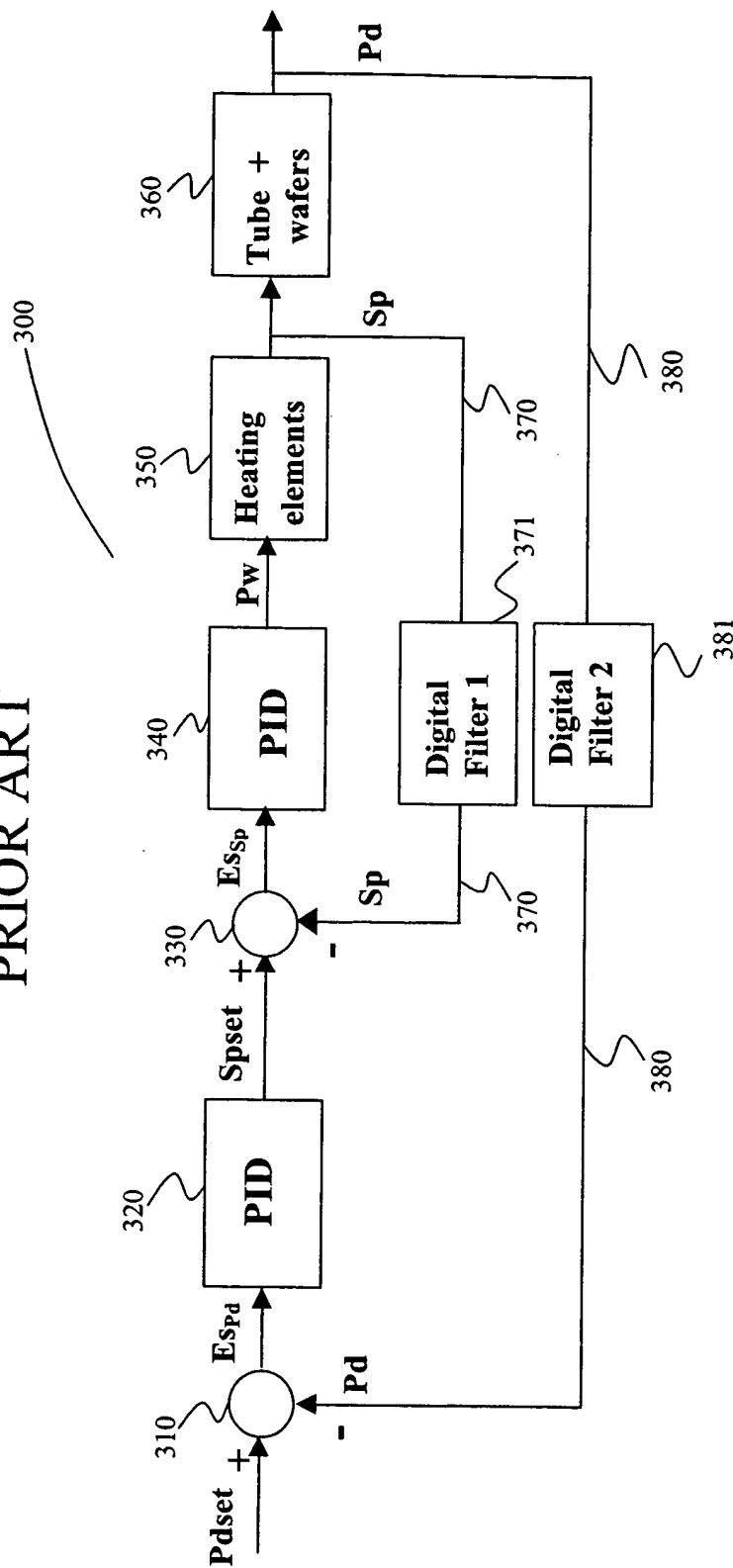PRIOR ART

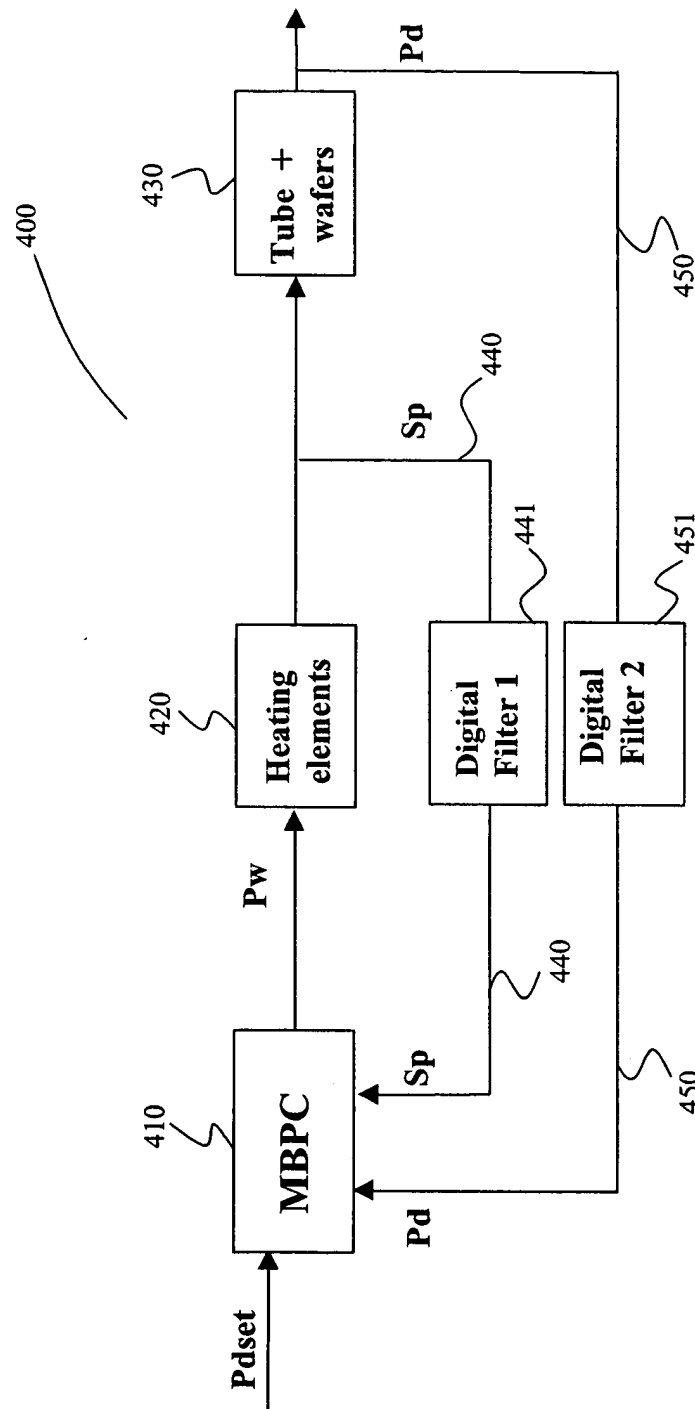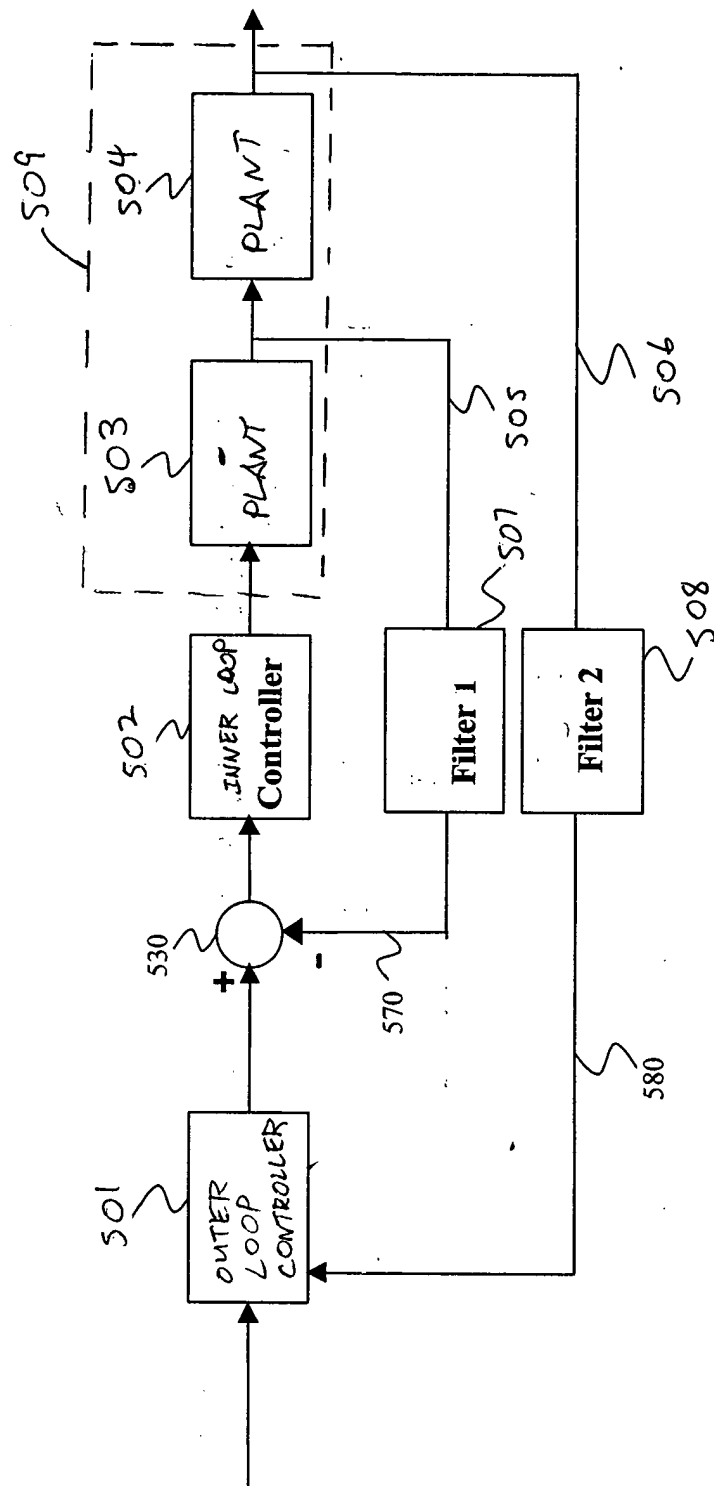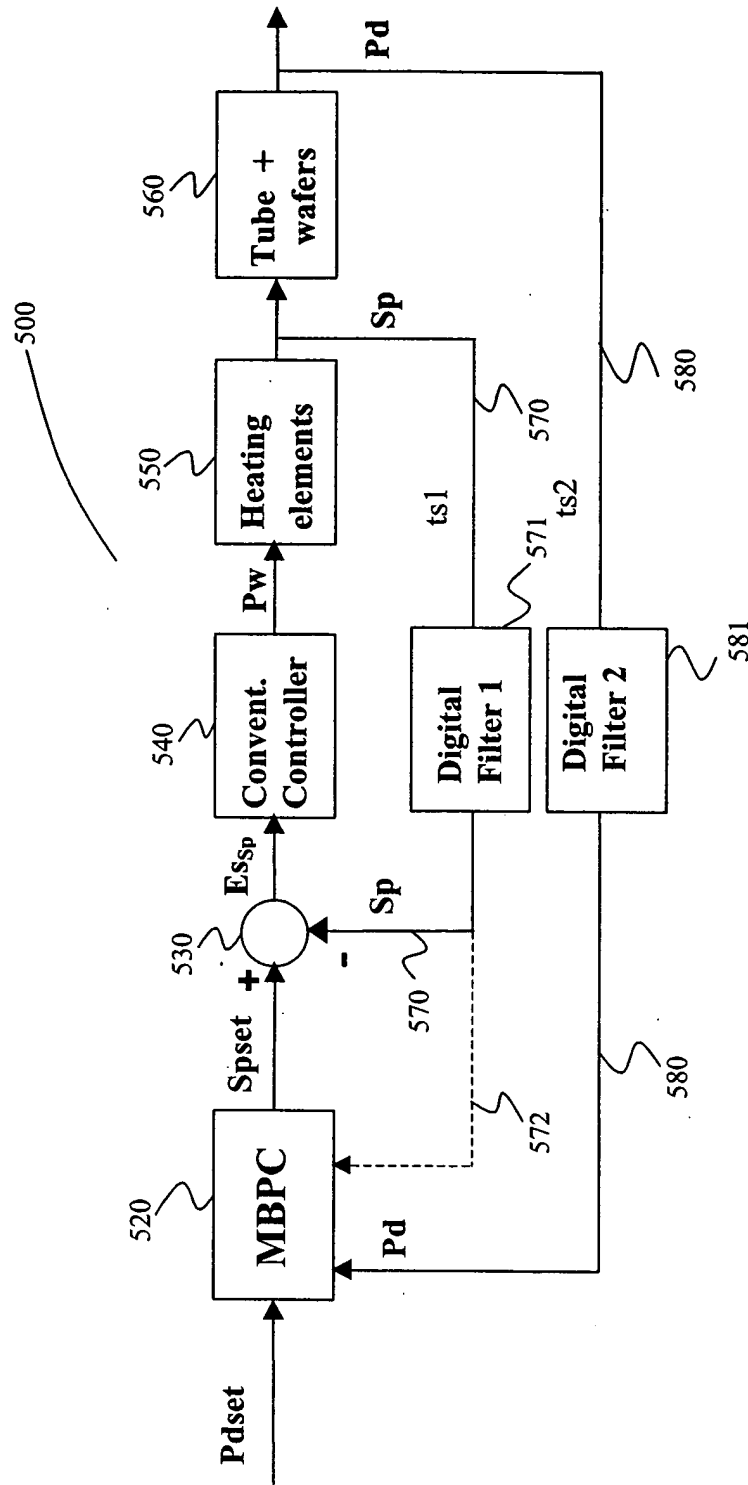Figure 4

Figure 5 A

Figure 5B

Figure 6

Figure 7

Figure 8

Figure 9

modeling data set 1

Figure 10

modeling data set 2
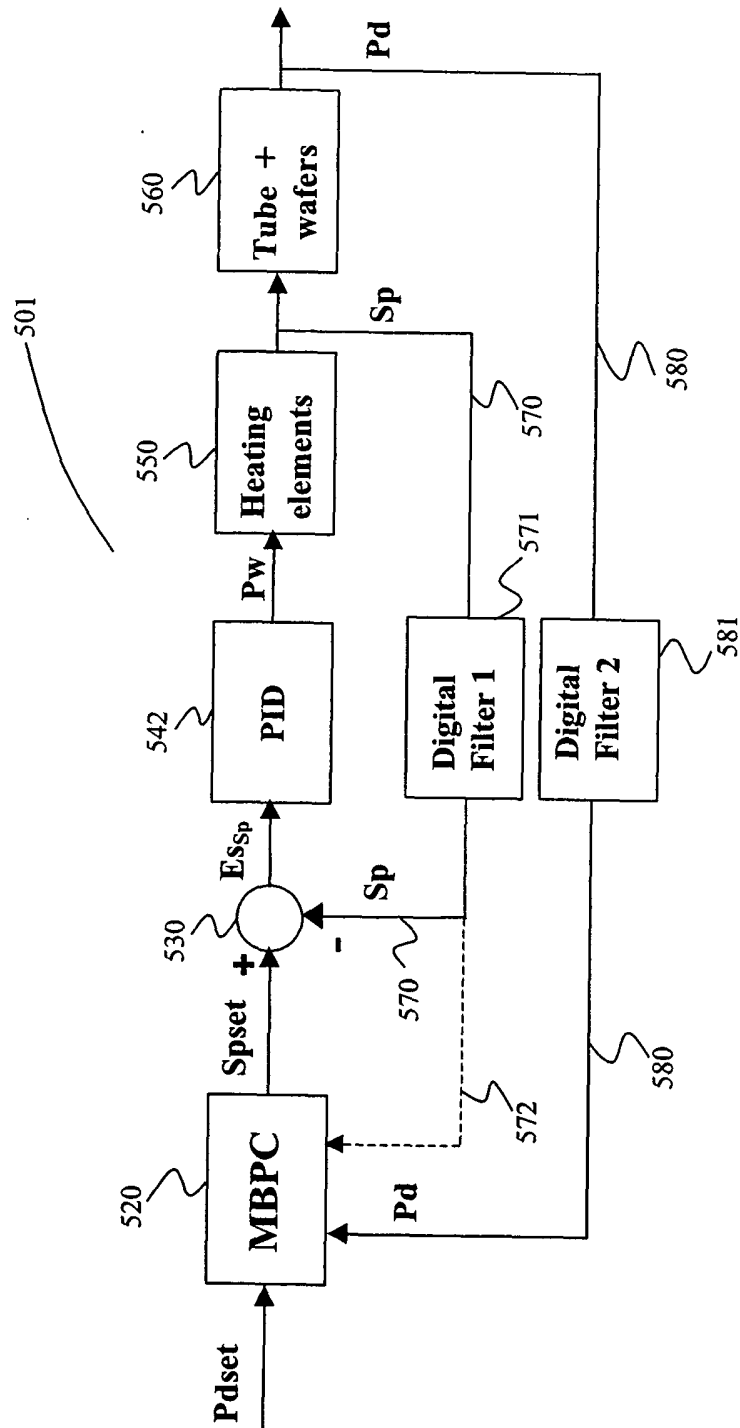
Figure 11

modeling data set 3
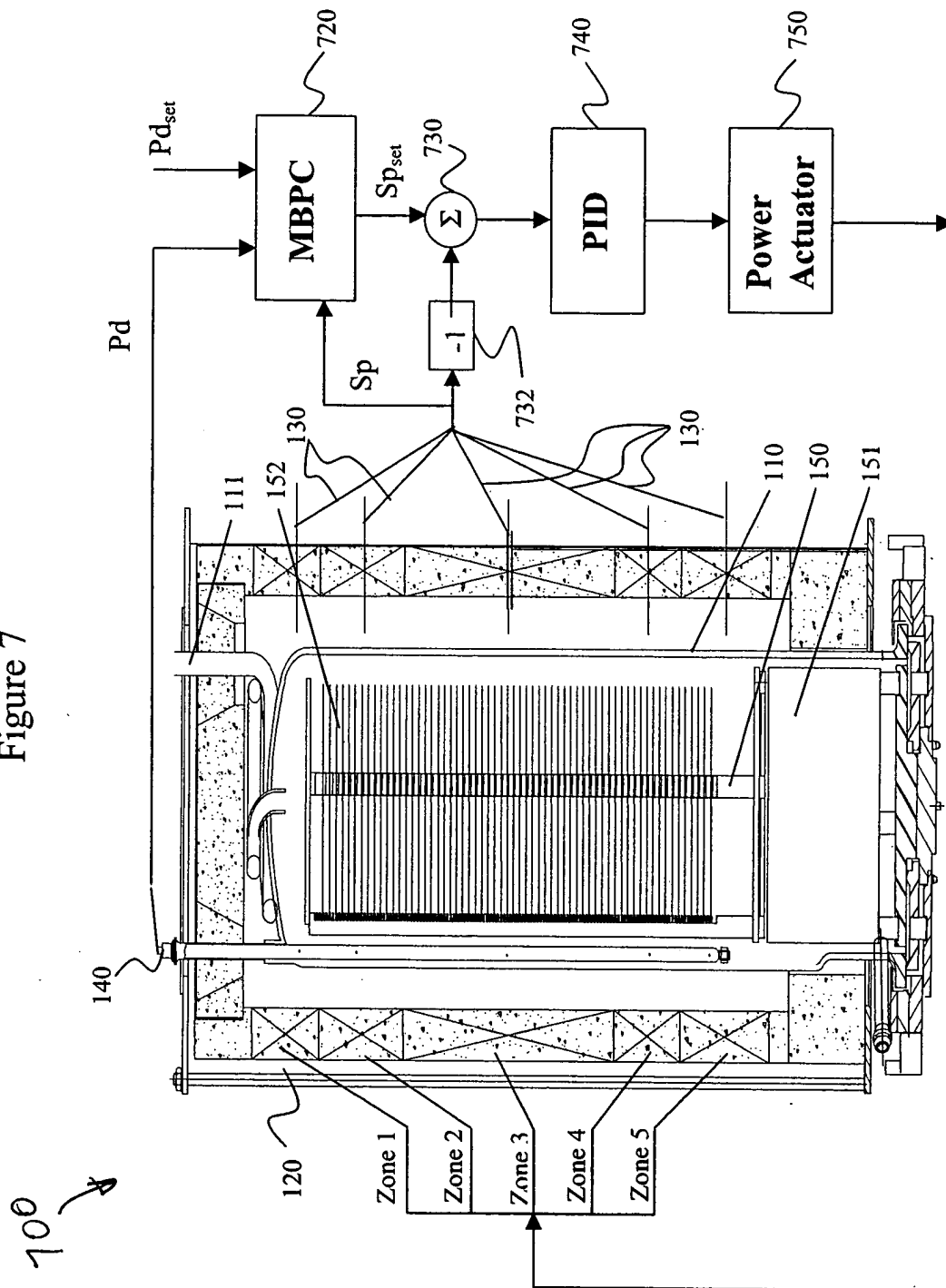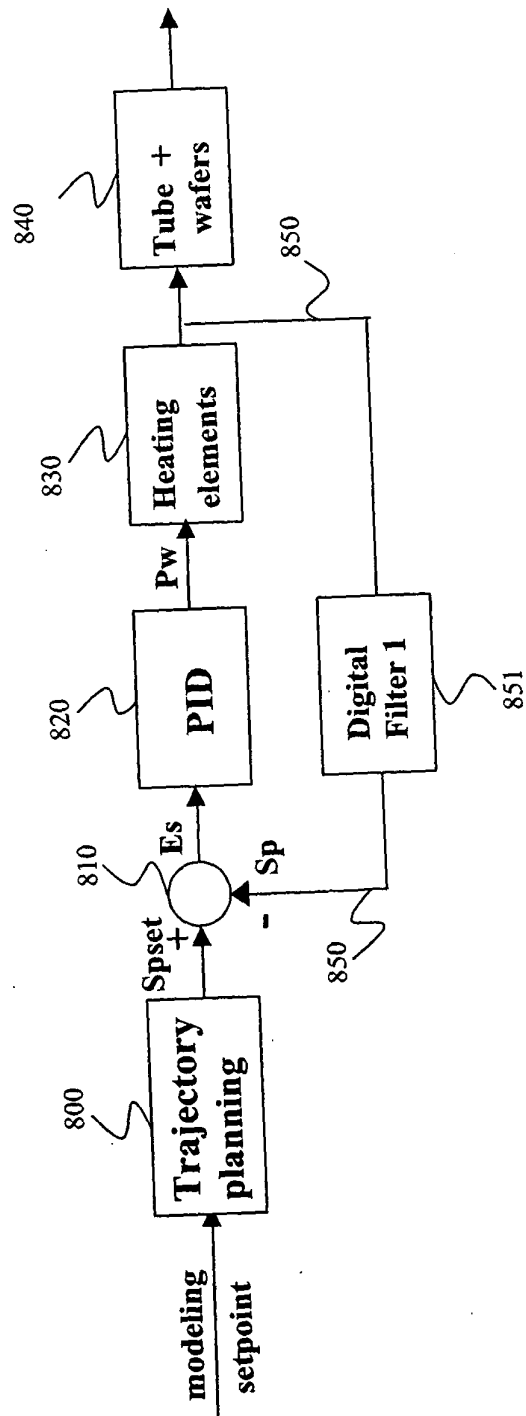
Figure 12

Figure 13

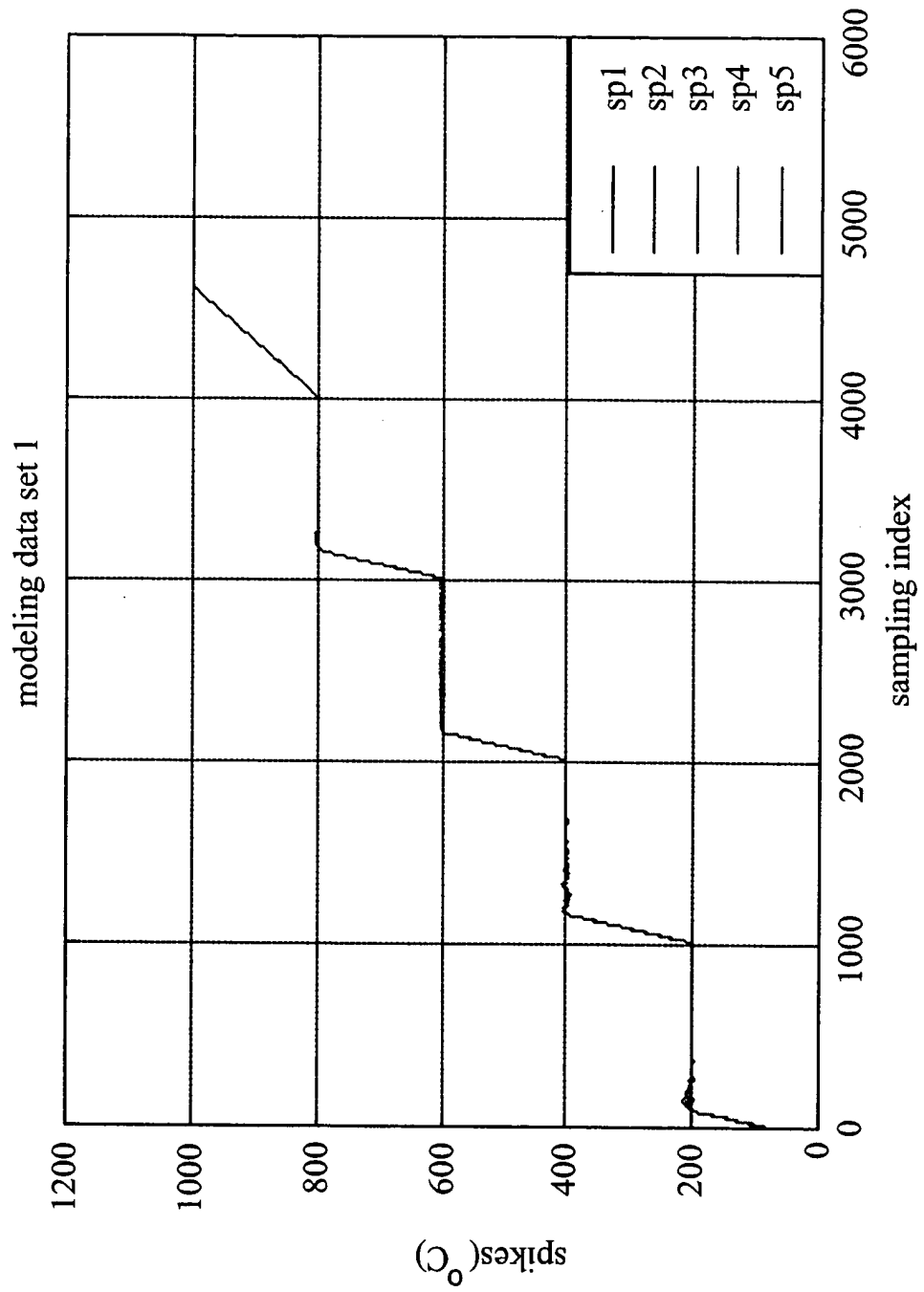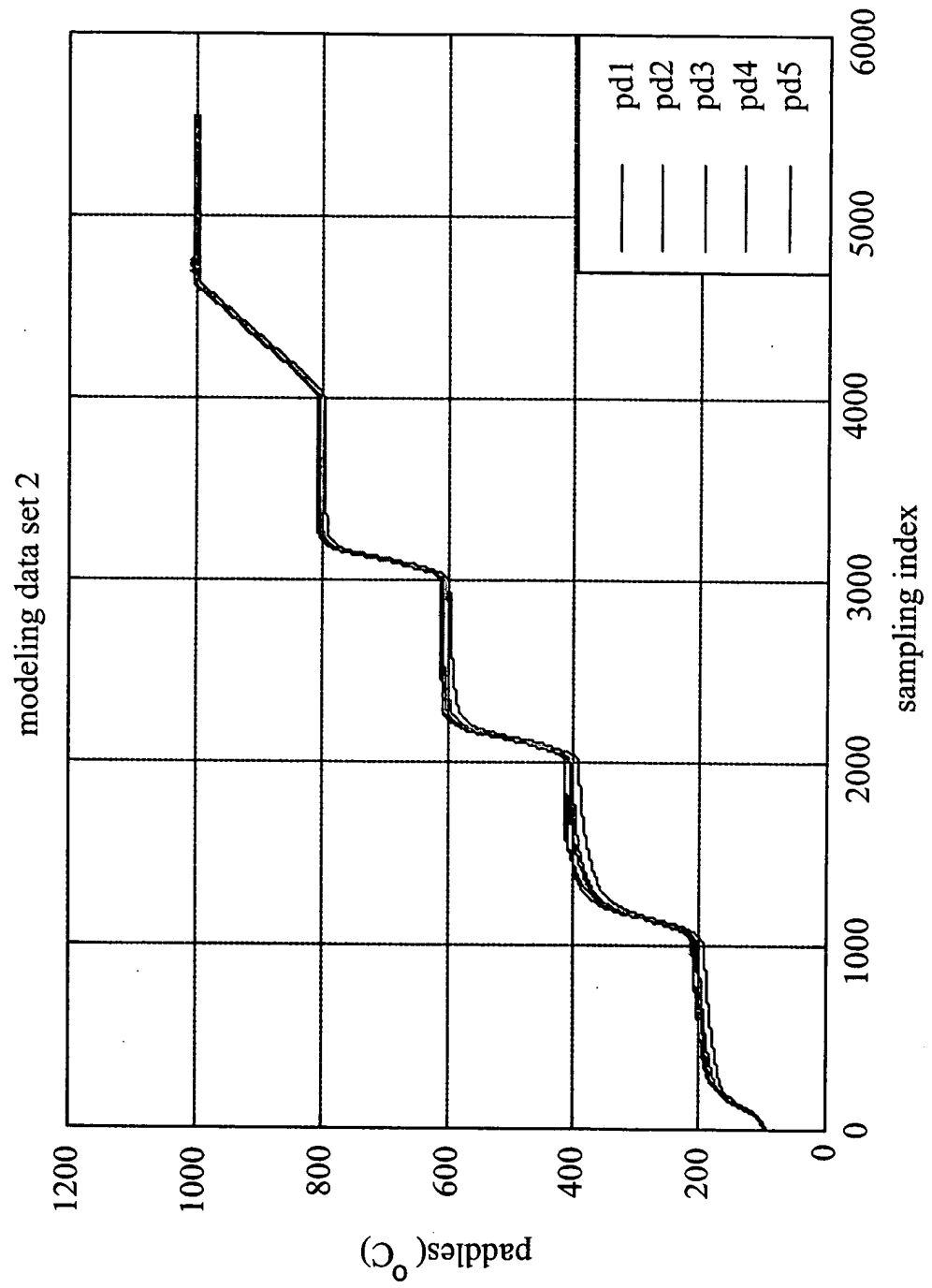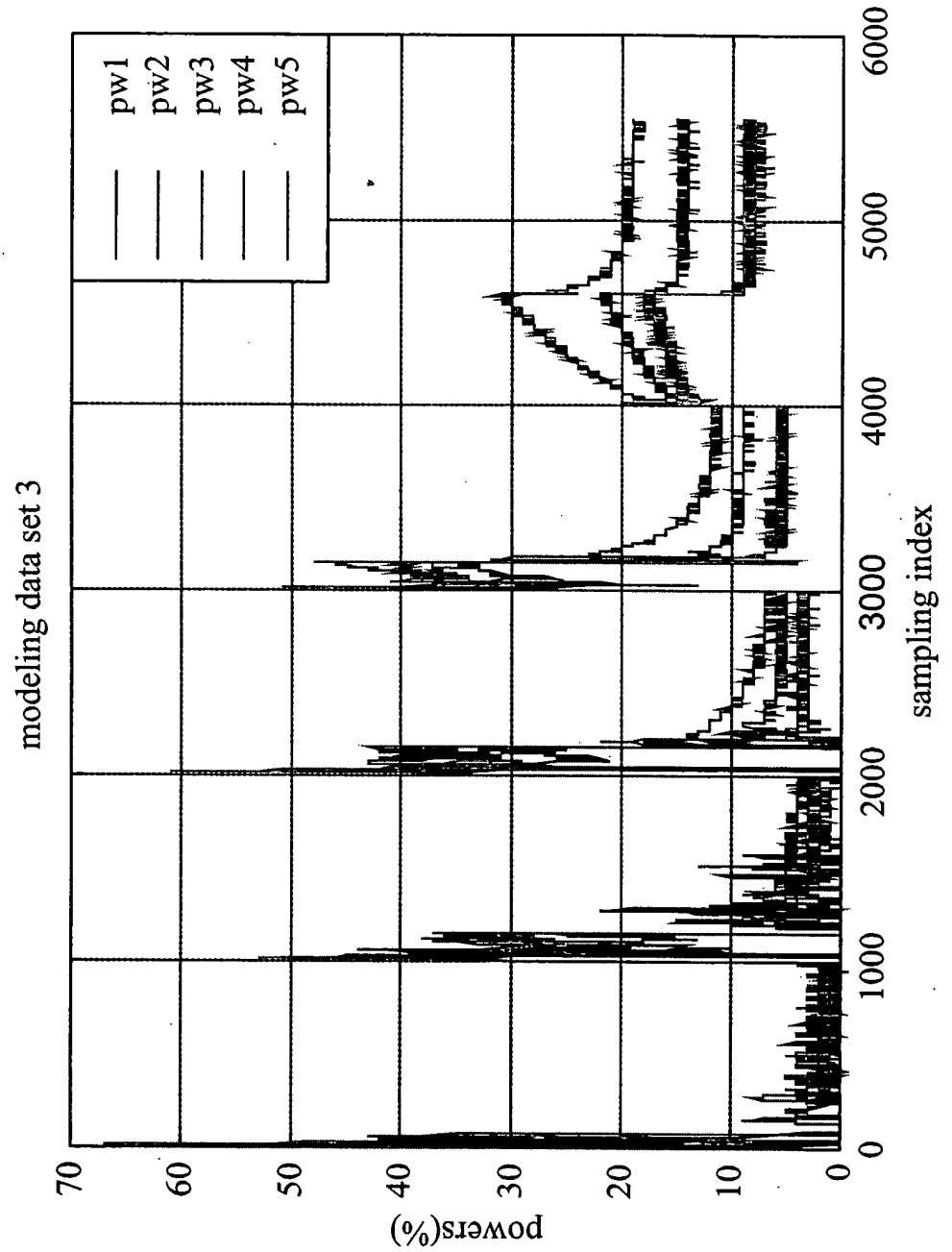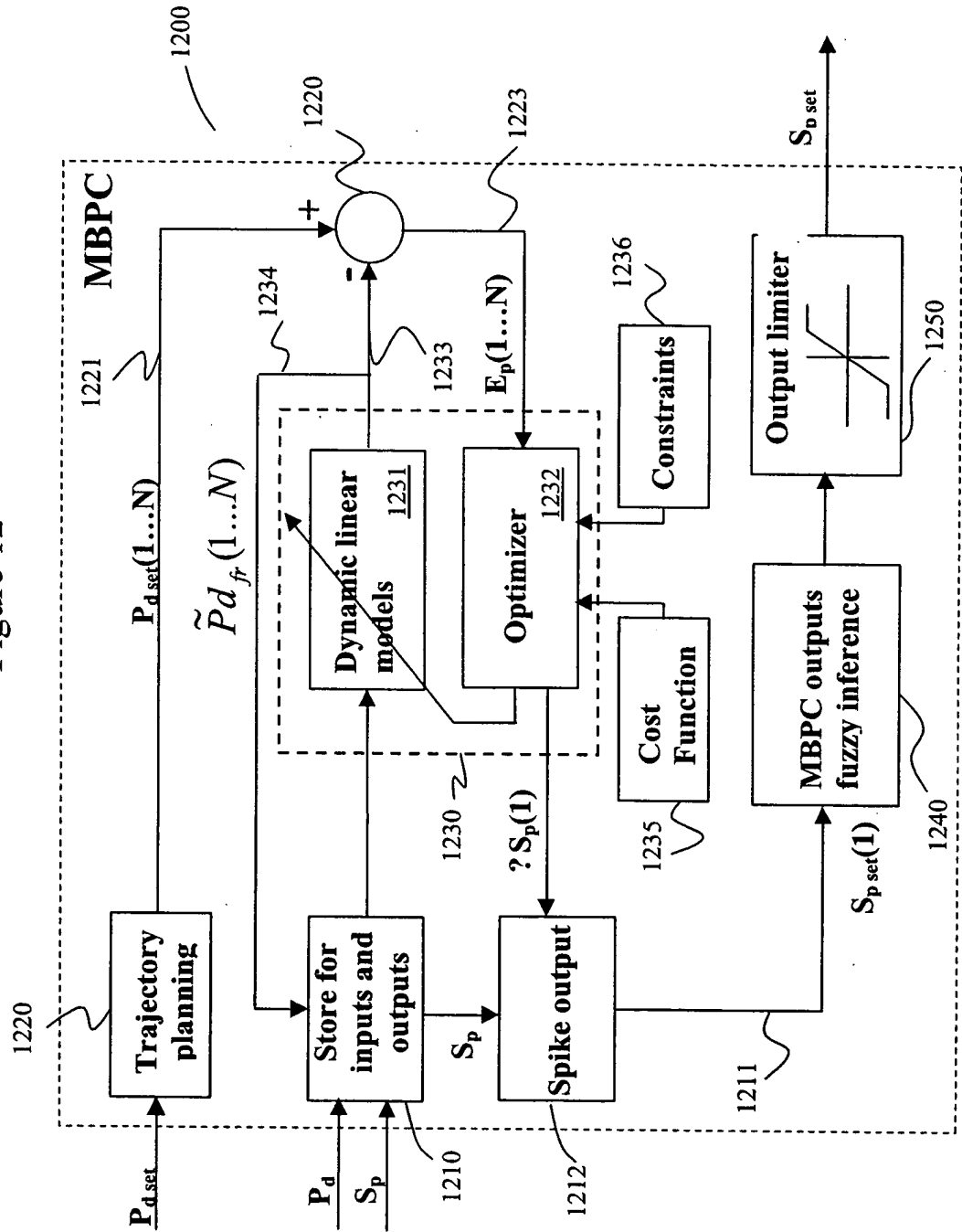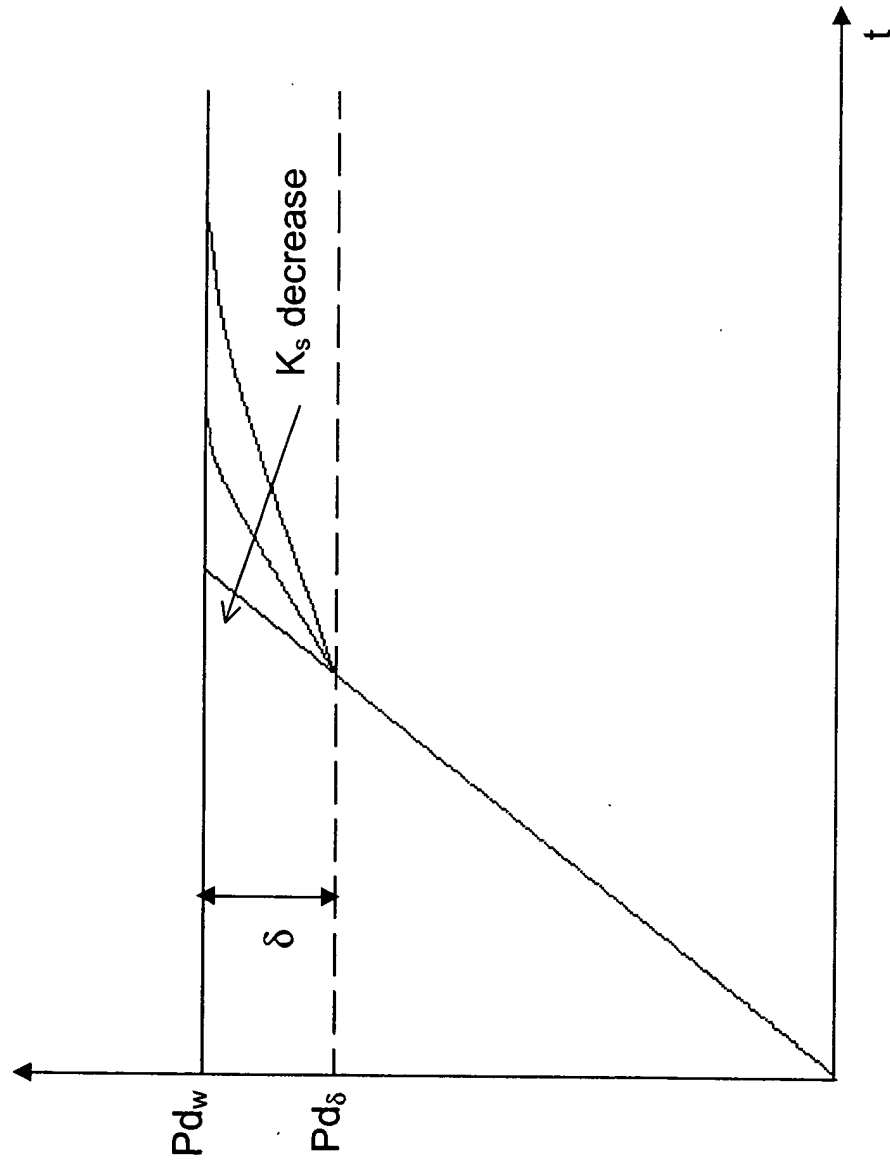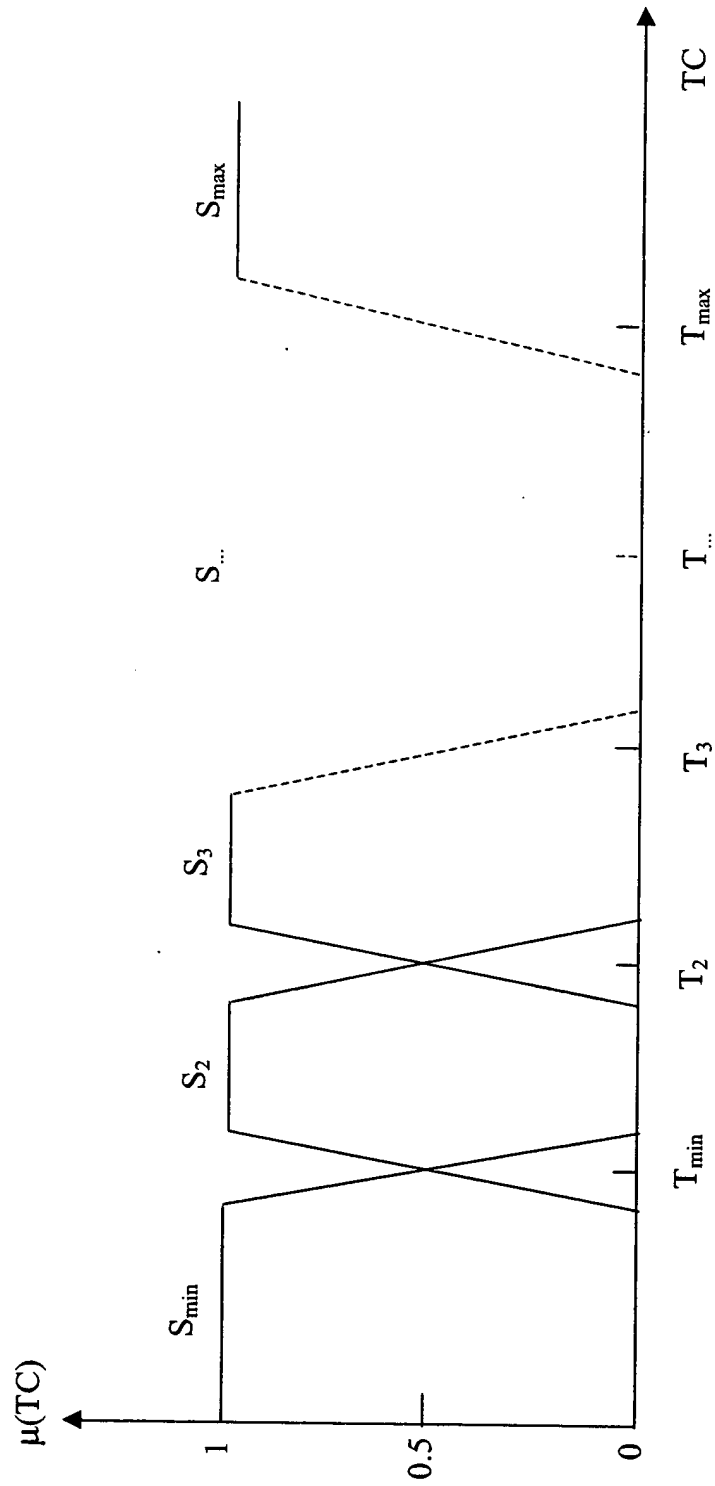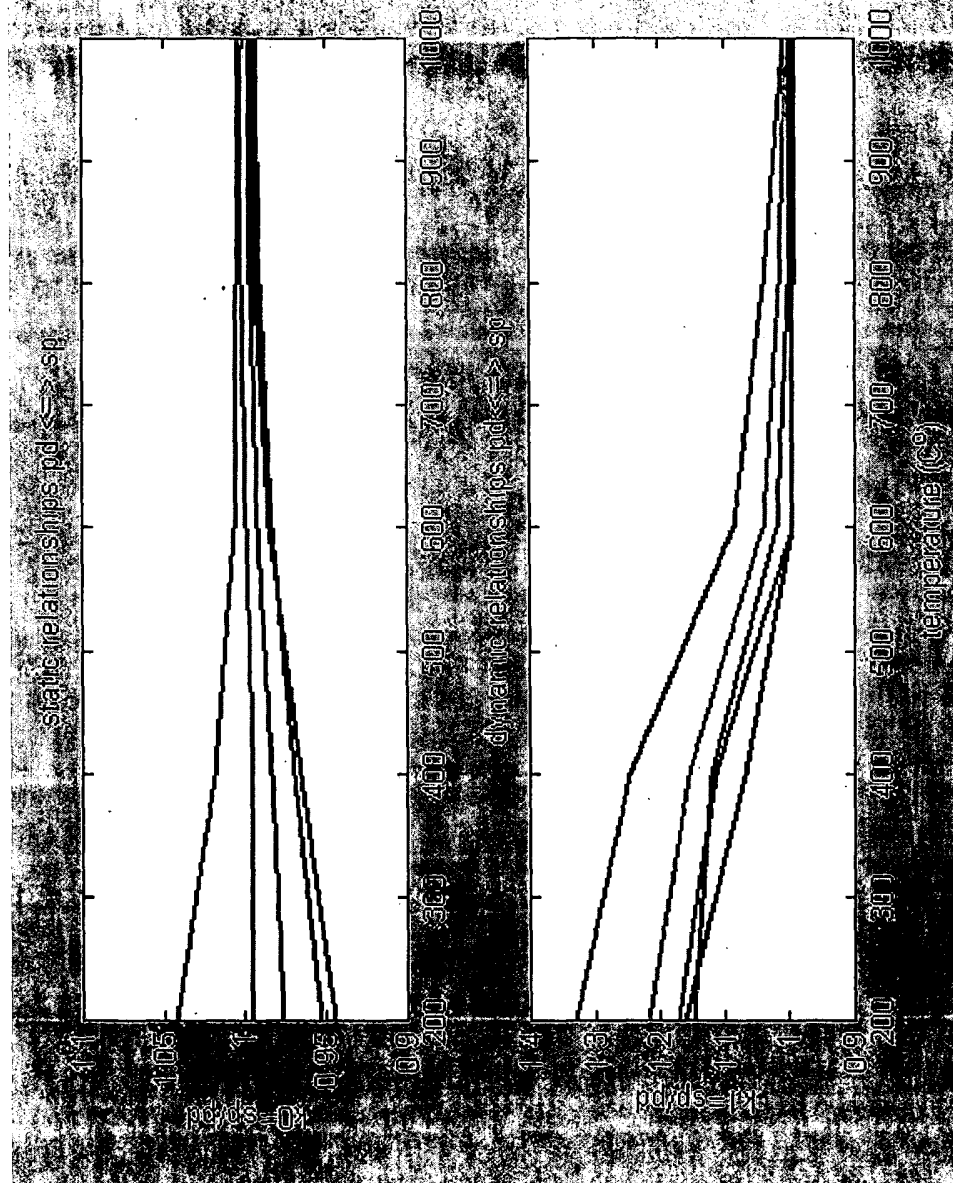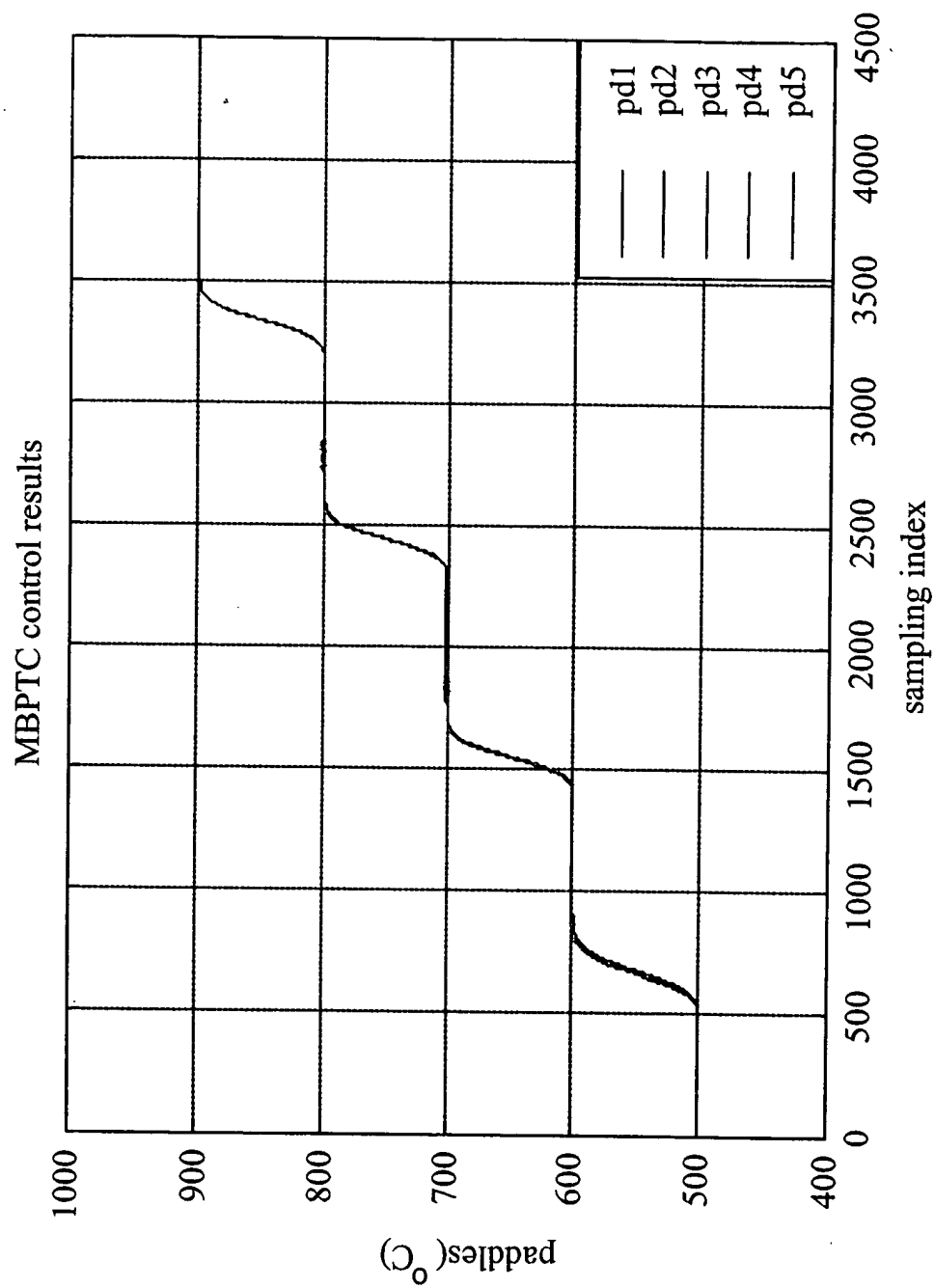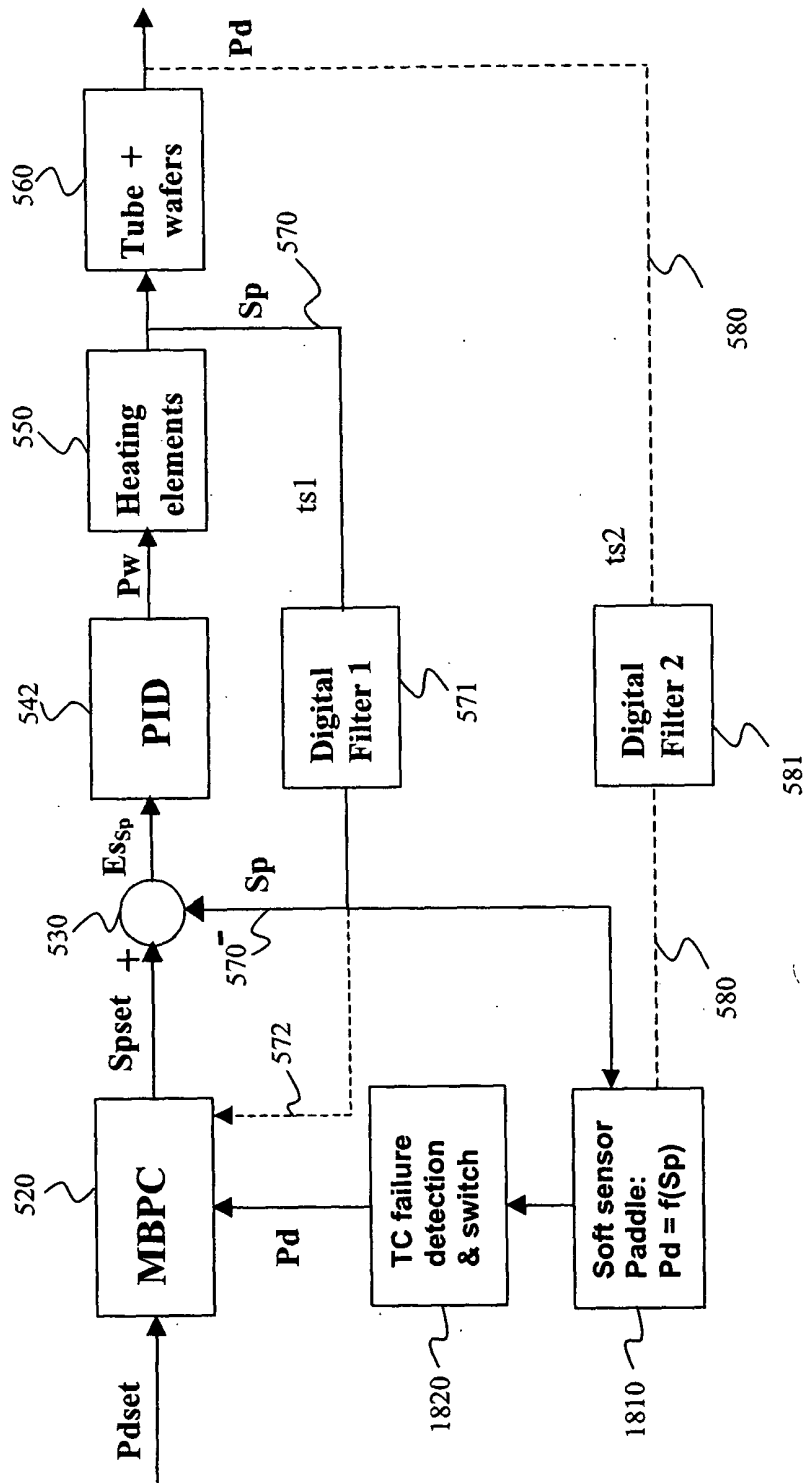Figure 14

Figure 15

Figure 16

Figure 17

Figure 18

Figure 19

Figure 20

Figure 21